IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: James F. Hainfeld, et al. Examiner: Christine D. Hopkins

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RADIATION EFFECTS WITH

METAL NANOPARTICLES

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Commissioner for Patents Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. § 1.121

Sir:

In response to the Office Action dated October 16, 2008 and in accordance with the provisions of 37 C.F.R. §1.121, Applicants respectfully submit the following remarks for entry in the above-identified case.

CERTIFICATE OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent & Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website.

Dated: December 18, 2008